

Form PTO-1449

US DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Complete if Known

Application Number	10/051,614
Filing Date	January 18, 2002
First Named Inventor	Takafumi YAO
Art Unit	2826
Examiner Name	Thomas L. Dickey
Confirmation No.	9025
Attorney Docket No.	782_213

Sheet 1 of 1

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

	Document Number	Date	Country	Class	Sub Class	Translation	Abstract
TD AF	11-135838	05-21-1999	JP			JPO Machine Translation	✓
Tb AG	10-027946	01-27-1998	JP			JPO Machine Translation	✓
Tb AH	10-022527	01-23-1998	JP			JPO Machine Translation	✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:		Date Considered:	4/2/04
-----------	--	------------------	--------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete If Known</i>	
				Application Number	10/051,614
				Filing Date	January 18, 2002
				First Named Inventor	Takafumi YAO
				Art Unit	2826
				Examiner Name	Thomas L. Dickey
				Confirmation No.	9025
Sheet	1	of	1	Attorney Docket No.	782_213

U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Absence
TD	AF	11-135838	05-21-1999	JP			JPO Machine Translation	✓
TD	AG	10-027946	01-27-1998	JP			JPO Machine Translation	✓
TD	AH	10-022527	01-23-1998	JP			JPO Machine Translation	✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

--	--	--

Examiner:		Date Considered:	4/12/04
-----------	---	------------------	---------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

COPY

Form PTO-1449 US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				<i>Complete if Known</i>	
				Application Number	10/051,614
				Filing Date	January 18, 2002
				First Named Inventor	Takafumi YAO
				Art Unit	2826
				Examiner Name	Thomas L. Dickey
Confirmation No.	9025				
Attorney Docket No.	782_213				
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

Exam. Initial	Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date

U.S. COPENDING APPLICATIONS

Exam. Initial	Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Absorber
TV	AP	11-135838	05-21-1999	JP			IPO Machine Translation	✓
TB	AG	10-027946	01-27-1998	JP			IPO Machine Translation	✓
Tb	AH	10-022527	01-23-1998	JP			IPO Machine Translation	✓

OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)

Examiner:	<i>[Signature]</i>	Date Considered:	4/12/04
-----------	--------------------	------------------	---------

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

COPY